S/N 09/888,264 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

ADAMS ET AL.

Examiner:

J. ANGELL

Serial No.:

09/888,264

Group Art Unit:

1635

Filed:

JUNE 22, 2001

Docket No.:

11669.187USU1

Confirmation No.:

8727

Customer No.:

23552

Title:

CONTROL OF METABOLISM WITH HUMAN 2-OXOGLUTARATE

CARRIER

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EV 408488483 US

Date of Deposit: September 20, 2004

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents, Mail Stop RCE, P.O. Box 1450, Alexandria, VA 22313-1450.

Name Sheryl A. Boerpoom

INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(c))

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

This statement should be considered because it is submitted before the mailing of a first Office Action after the filing of a Request for Continued Examination under 37 C.F.R. § 1.114 or a CPA under 37 C.F.R. § 1.53(d). Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449. Applicants also advise the Examiner of copending Application Serial No. 09/888,358 filed June 22, 2001.

In accordance with 37 C.F.R. §1.98(a)(2), a copy of each document or other information listed on the enclosed Form 1449 is provided.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a

reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Please charge any additional fees or credit any overpayment to Deposit Account No. 13-2725.

Respectfully submitted,

MERCHANT & GOULD P.C. P.O. Box 2903 Minneapolis, Minnesota 55402-0903 (612) 332-5300

Date: Sypt. 70, 2004

Katherine M. Kowalchyk

Reg. No. 36,848

23552

FORM 1449* C INCORMATION DISCLOSURE STATEMENT	Docket Number: 11669.187USU1	Application Number: 09/888,264		
IN AN APPLICATION	Applicant: ADAMS ET AL.			
(Use several sheets if necessary)	Filing Date: 06/22/2001	Group Art Unit: 1635		
TRADE				

			U.	S. PATENT DOCUMEN	TS			
EXAMINER INITIAL	DOCUME	ENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
			FORI	EIGN PATENT DOCUM	ENTS	,		
	DOCUMENT NO.		DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
					:			
		OTHER I	DOCUMENTS	(Including Author, Title, I	Date, Pertinent l	Pages, Etc.)		
				e Expression of Brown Fat ced Cancer Cachexia", Can				le UCP2
		GenBank A	ccession NM_0	16016 (2000)				
				tochondrial Transmembran rial Disorders", Journal of				
		Ledesma et	al., "The mitoc	hondrial uncoupling protein	ns", Geneome L	Biology, 3(12):3015	5.1-3015.9 (20	002)
			et al., "Energy ! 275(21):16258-	Metbolism in Uncoupling F 16266 (2000)	Protein 3 Gene I	Knockout Mice", T	he Journal of	Biologica
		NCBI Blast	Search of AAC	28637 dated July 30, 2004	(Exhibit A)			
		NCBI Cons	served Domain S	Search AAC28637 dated Ju	ıly 29, 2004 (E	khibit B)		
		GenBank A	ccession No. A.	AC28637 dated August 5,	1998			

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PATENT TRADEMARK OFFICE

EXAMINER	DATE CONSIDERED	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.